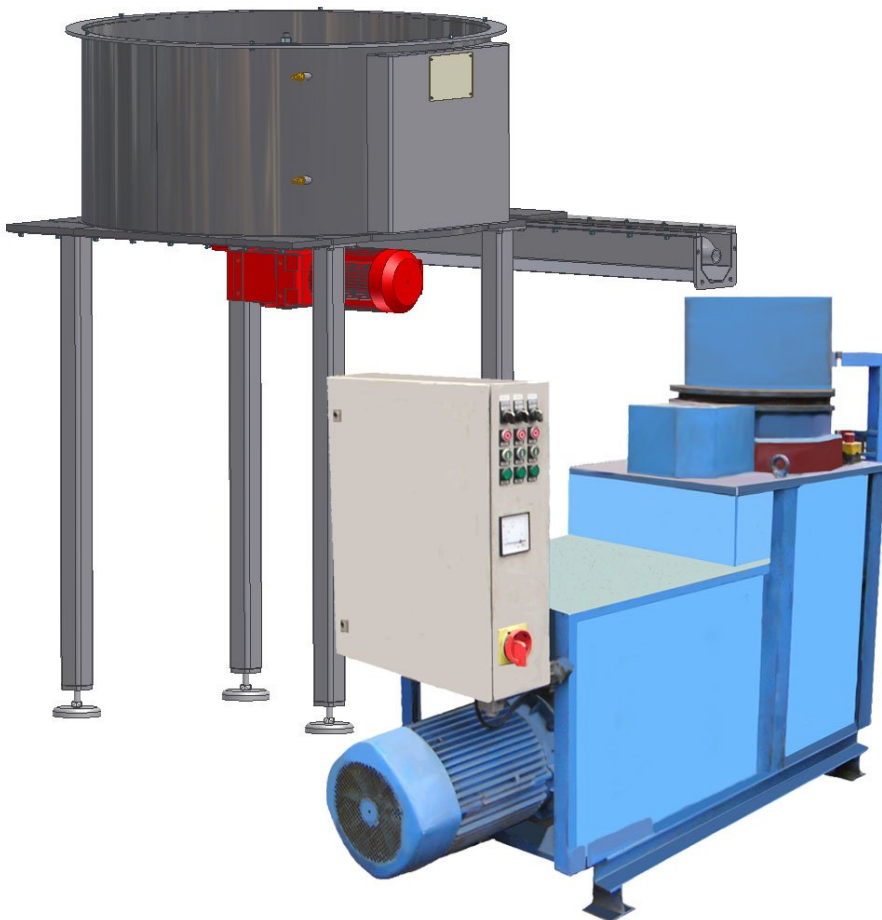


# „Hydropellet“ Pelletising Press

The new type of pelletiser for small and medium-sized companies – throughputs up to 500 kg/h!



Fully automatic and user friendly, thanks to

- automatic roller adjustment (pressure and distance)
- continuously variable speed control (hydraulically)
- clockwise and counter-clockwise rotation
- performance-regulated material-feeding
- volume level regulation of the dosing silo

# „Hydropellet“ Pelletising Press

**The frequency-controlled and performance-regulated dosing screw of the Holzmag Silo safely transports granulates capable of flowing to the pelletiser.**

**The press** can be operated automatically by the silo's light barrier and level monitor.

**Rollers** as well as dies can be obtained in various designs for different pellet diameters and qualities.

**Roller adjustment** takes place automatically by adjusting pressure, the adjustment of the roller gap can be preselected with respect to different pellet diameters and qualities.

**An automatic pellet-cutter** and variable speeds guarantee the desired pellet length.

**The machine** permits pelletising applications that were impossible until now, thanks to **performance control** by pressure and electric current, frequency control of the infeed screw, variable speed, roller contact pressure, clockwise and counter-clockwise rotation, reverse control, and many refined details with patent registrations.

Thus the guideline already valid for the briquette presses can be applied :  
**“Forget shavings and wastes - pelletise fully automatically with Holzmag”**

**Material mixtures** such as wood/plastic and paper/plastic can be achieved simply by Holzmag Silos with frequency controlled feeding screw conveyors.

Fluid- or binder-addition is optional.

Machines are available in a mobile or semi-mobile version on a transport chassis.